

# Beaver (Holland)

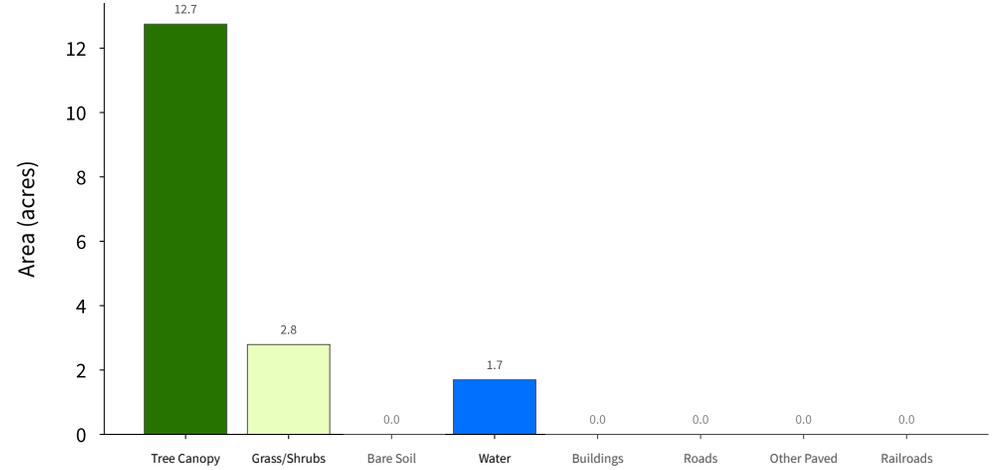
Waterbody + Tributary 100ft Buffer

18 acres  
(Base Land Cover Shown)



## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)



### Supplemental Land Cover

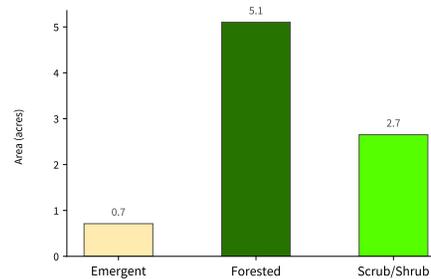
**Impervious Surfaces** (0 acres - 0 % of total)  
(Bottom-Up\*\*)

No Impervious Land Cover Mapped in this Area

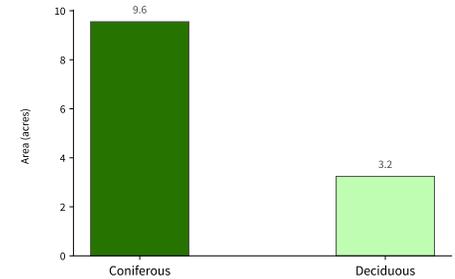
**Agriculture** (0 acres - 0 % of total)

No Agricultural Land Cover Mapped in this Area

**Wetlands** (8.46 acres - 47 % of total)



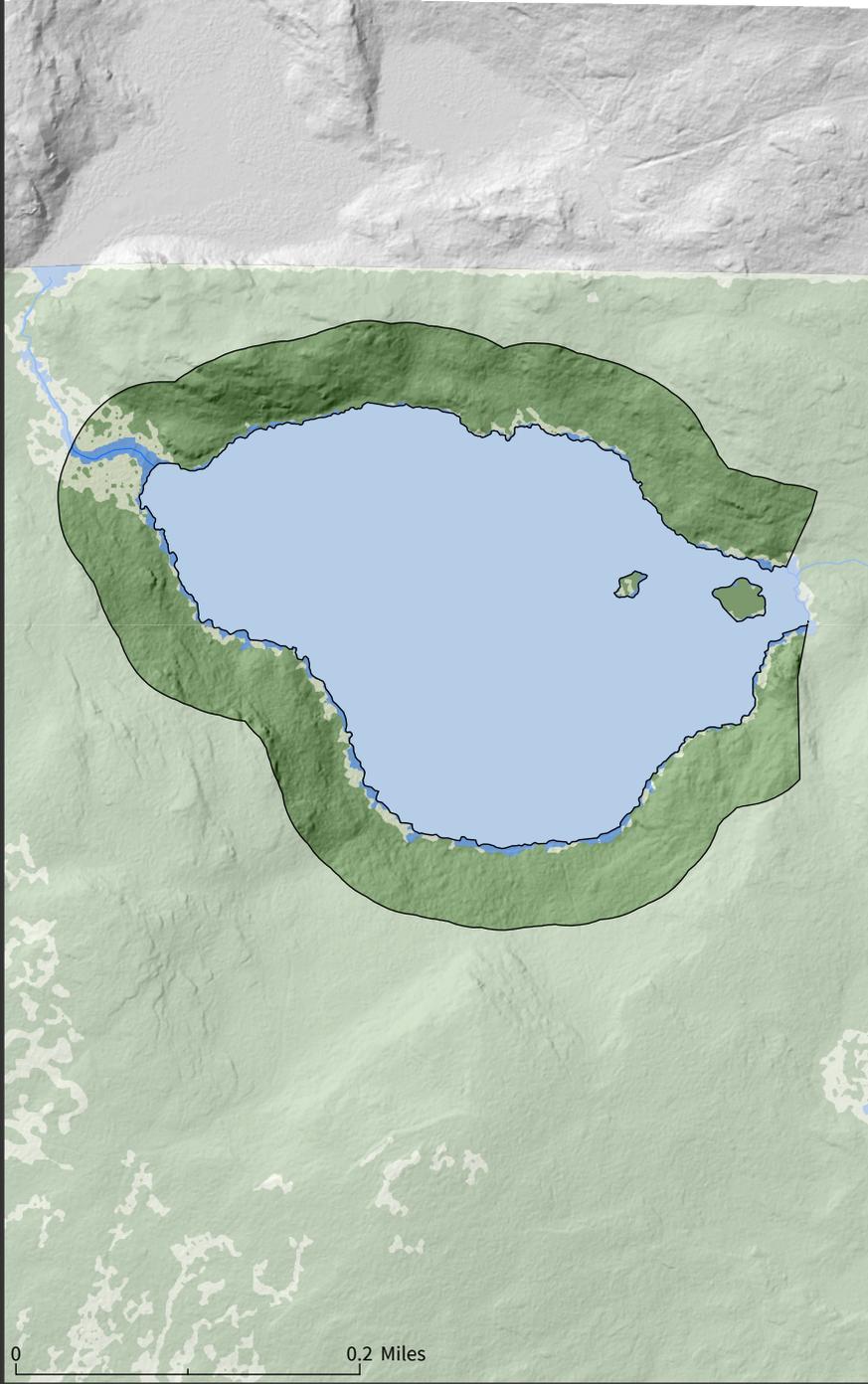
**Tree Canopy** (12.79 acres - 71.1 % of total)



# Beaver (Holland)

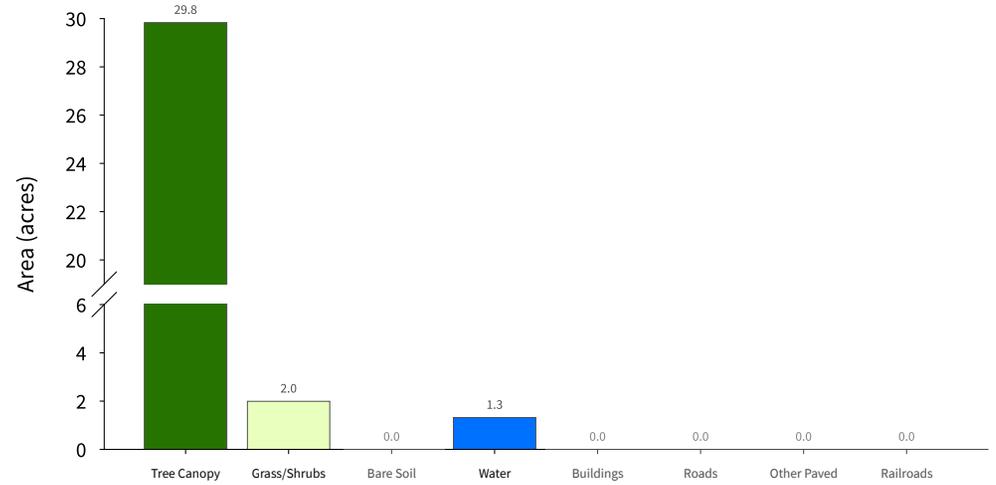
Waterbody 250ft Buffer

33 acres  
(Base Land Cover Shown)



## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)



### Supplemental Land Cover

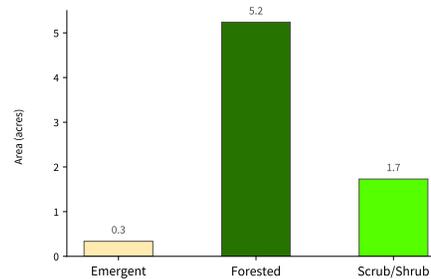
**Impervious Surfaces** (0 acres - 0 % of total)  
(Bottom-Up\*\*)

No Impervious Land Cover Mapped in this Area

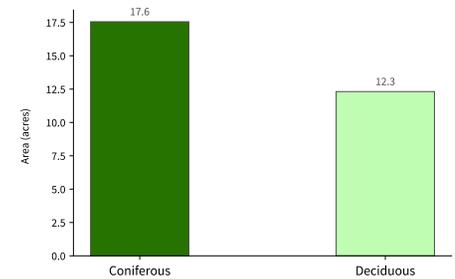
**Agriculture** (0 acres - 0 % of total)

No Agricultural Land Cover Mapped in this Area

**Wetlands** (7.3 acres - 22.1 % of total)



**Tree Canopy** (29.87 acres - 90.5 % of total)



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.  
\*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.  
See UWM SAL High-Resolution Land Cover 2015 Report for more detail.

# Beaver (Holland)

Tributary 100ft Buffer

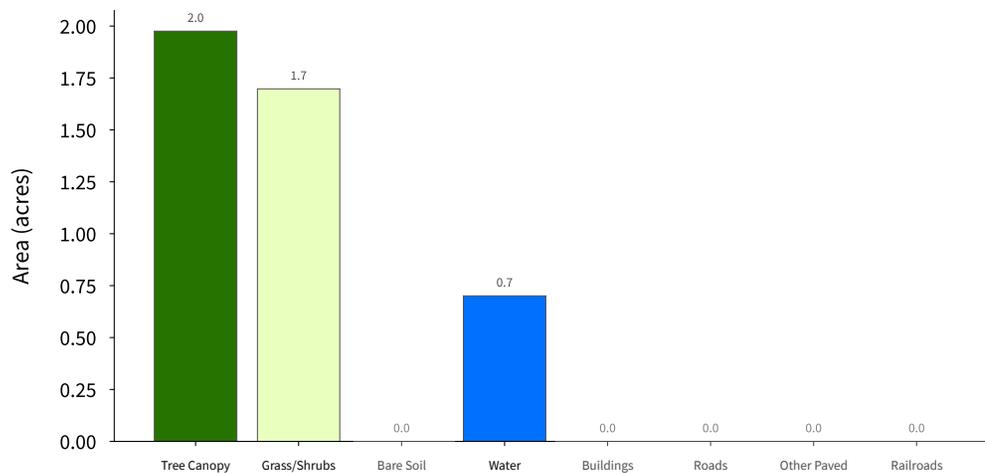
5 acres  
(Base Land Cover Shown)



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)



### Supplemental Land Cover

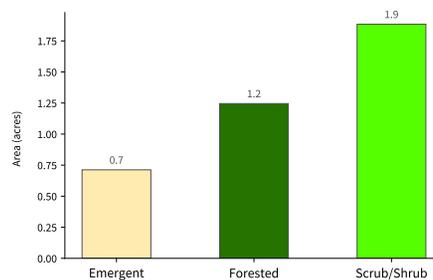
**Impervious Surfaces** (0 acres - 0 % of total)  
(Bottom-Up\*\*)

No Impervious Land Cover Mapped in this Area

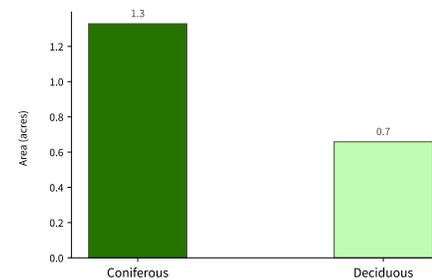
**Agriculture** (0 acres - 0 % of total)

No Agricultural Land Cover Mapped in this Area

**Wetlands** (3.84 acres - 76.8 % of total)



**Tree Canopy** (1.99 acres - 39.7 % of total)



\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.  
\*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features.  
See UWM SAL High-Resolution Land Cover 2015 Report for more detail.

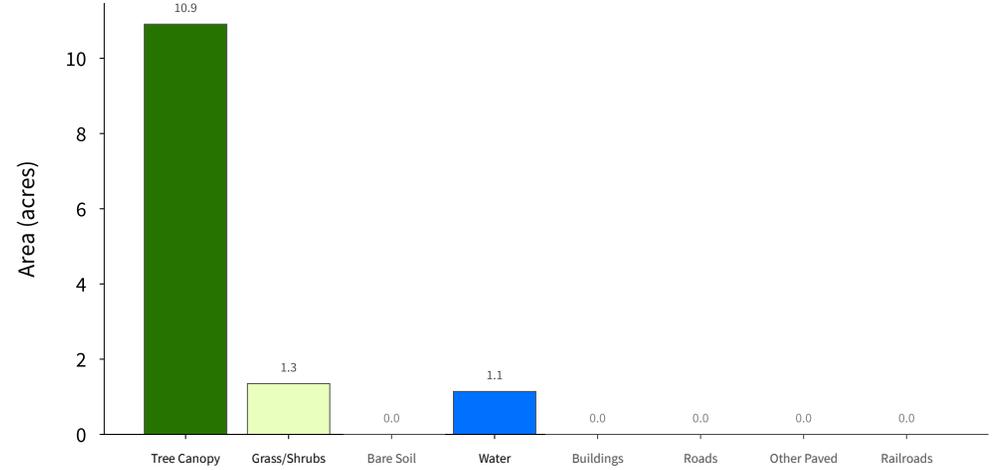
# Beaver (Holland)

Waterbody 100ft Buffer  
13 acres  
(Base Land Cover Shown)



## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)



### Supplemental Land Cover

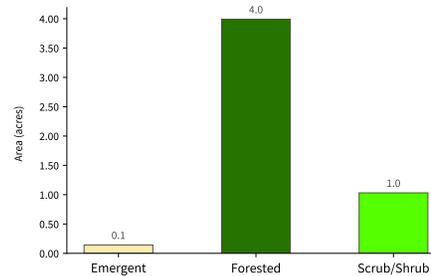
**Impervious Surfaces** (0 acres - 0 % of total)  
(Bottom-Up\*\*)

No Impervious Land Cover Mapped in this Area

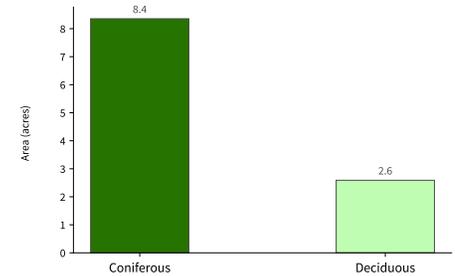
**Agriculture** (0 acres - 0 % of total)

No Agricultural Land Cover Mapped in this Area

**Wetlands** (5.17 acres - 39.7 % of total)



**Tree Canopy** (10.95 acres - 84.2 % of total)

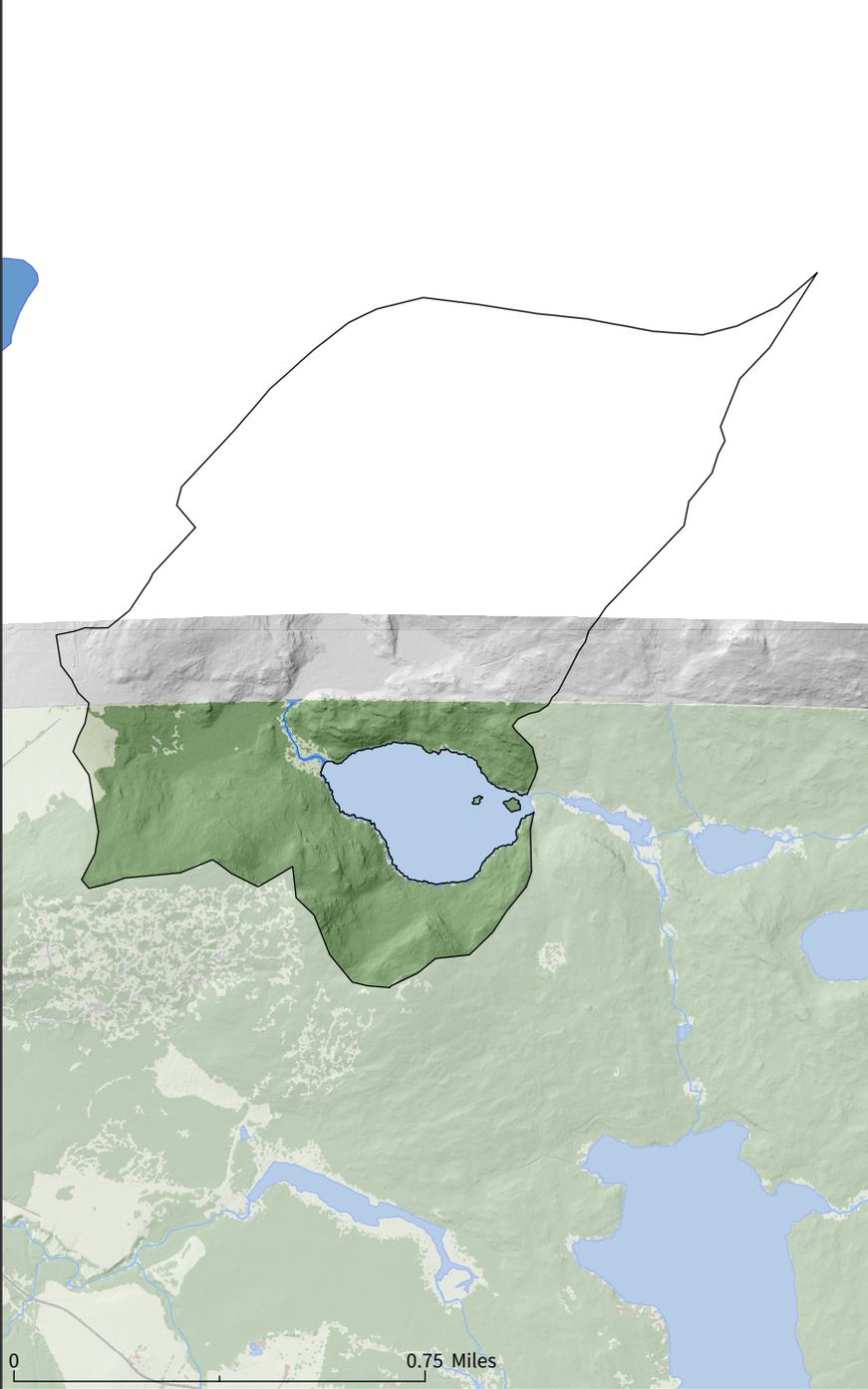


\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.  
\*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.  
See UVM SAL High-Resolution Land Cover 2022 Report for more detail.

# Beaver (Holland)

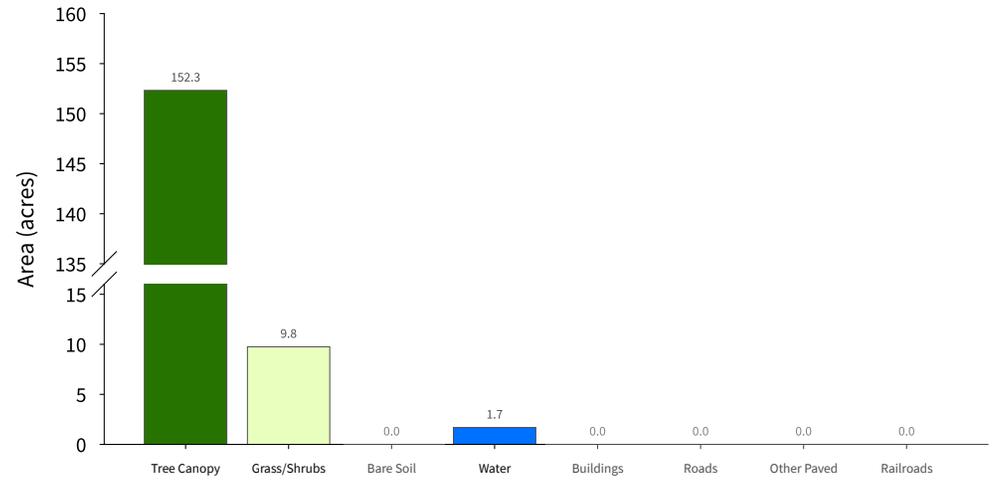
Watershed

563 acres  
(Base Land Cover Shown)



## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)

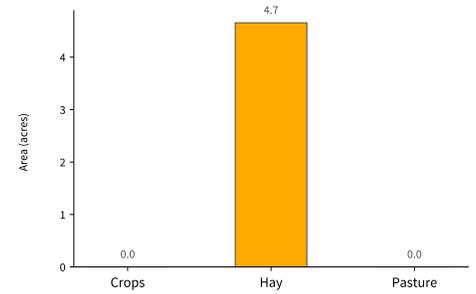


### Supplemental Land Cover

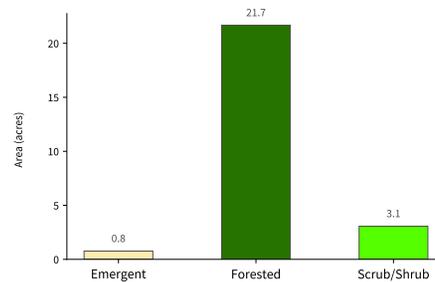
#### Impervious Surfaces (0 acres - 0 % of total) (Bottom-Up\*\*)

No Impervious Land Cover Mapped in this Area

#### Agriculture (4.66 acres - 0.8 % of total)



#### Wetlands (25.5 acres - 4.5 % of total)



#### Tree Canopy (152.35 acres - 27.1 % of total)

